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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/723,258	11/25/2003	Steven D. Girouard	279.466US1	6079	
21186 7590 05/03/2007 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938 MINNEAPOLIS, MN 55402			EXAMINER		
			GETZOW, SCOTT M.		
MINNEAPOL	15, MIN 55402		ART UNIT PAPER NUMBER		
			3762		
			MAIL DATE	DELIVERY MODE	
			05/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)	_ ح		
Office Action Summers			Applicant(s)			
		10/723,258	GIROUARD ET AL.			
	Office Action Summary	Examiner	Art Unit	•		
		Scott M. Getzow	3762			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DYNAMINS OF THE MAILING THE MAIL	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication (D (35 U.S.C. § 133).	•		
Status	•					
1)⊠	Responsive to communication(s) filed on 24 No	ovember 2006.				
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Dispositi	ion of Claims					
4)⊠	Claim(s) 1-11 and 13-24 is/are pending in the	application.				
	4a) Of the above claim(s) <u>25-33</u> is/are withdrawn from consideration.					
5)🖂	Claim(s) 11 and 13-24 is/are allowed.					
6)⊠	Claim(s) <u>1-10</u> is/are rejected.	,				
	Claim(s) is/are objected to.	•				
8)	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	ion Papers					
9)[	The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·	·	d).		
11)[	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority (	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).			
-	☐ All b)☐ Some * c)☐ None of:		, , , , , ,			
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Applicati	ion No			
	3. Copies of the certified copies of the prior		ed in this National Stage			
	application from the International Bureau					
* 5	See the attached detailed Office action for a list	of the certified copies not receive	ed.			
		•				
			·			
Attachmen	t(s)					
	ce of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D				
3) 🛛 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 11/24/06.	5) Notice of Informal F				

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## Claim Rejections - 35 USC § 103

1. Claims 1-3,6-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chachques in view of Heynen et al.

See previous office action.

2. Claims 4,5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chachques and Heynen et al and further in view of Bonnet.

See previous office action.

## Specification

The disclosure is objected to because of the following informalities: page 1, lineof the specification is missing an application serial number.

Appropriate correction is required.

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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The remarks made by applicant have been considered, however the above rejections are still deemed to be appropriate. Re claim 1, the controller of Heynen is considered to be 'programmable' for any number of different pacing modes. Further, the therapy of pre-excitation, as set forth in applicant's disclosure, is considered to be analogous to/obvious over that described in the Chachques reference.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Getzow whose telephone number is (571) 272-4946. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (571) 272-4955. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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SMG